

STATE OF CALIFORNIA CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD  
Base Year Modification Request Certification

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base-year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

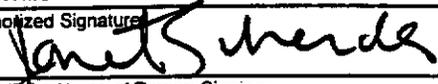
• California Integrated Waste Management Board  
Office of Local Assistance  
1001 I Street, 9th Floor  
PO Box 4025  
Sacramento, CA 95812-4025

General Instructions:

Please select the ONE choice below that best explains your request to the Board.

- 1. Use a recent generation-based study to calculate our current reporting-year generation amount, but not officially change our existing Board-approved base year.
- 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative.

Section I: Jurisdiction Information and Certification			
<i>All respondents must complete this section.</i>			
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Jurisdiction Name Danville		County Contra Costa	
Authorized Signature 		Title Executive Director	
Type/Print Name of Person Signing Janet Schneider	Date 10-24-01	Phone ( ) Include Area Code (925) 906-1801	
Person Completing This Form (please print or type) Heather Abrams		Title Waste Prevention & Recycling Specialist	
Affiliation:	Central Contra Costa Solid Waste Authority		
Mailing Address 1280 Civic Drive, Ste. 314	City Walnut Creek	State CA	ZIP Code 94596
E-mail address <a href="mailto:abramsh@wastediversion.org">abramsh@wastediversion.org</a>			

**Section II: Information for New Generation-Based Study for Existing or New Base Year**

Attach additional sheets if necessary—reference each response to the appropriate cell number (e.g., "4").

*Note: New base years must be representative of a jurisdiction's disposal and diversion.*

1. Current Board-approved existing base year:	2. Proposed new generation-based study year:
1990	2000

3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:

There were no significant waste generation events in Danville during they year 2000. This study is only intended to calculate Danville's 2000 diversion rate and therefore has no effect on annual averages.

**4. Enter diversion rate information below.**

Diversion rate calculated using existing base year	a. 36 %	Diversion rate calculated using new generation-based study	b. 51 %
For existing base year pounds/person/day based on generation	6.88	For new generation based study pounds/person/day based on generation	4.35
Residential generation 68 %	Non-Residential generation 32 %	Residential generation 68% %	Non-Residential generation 32% %
Population existing generation-based study	31306	Population new generation-based study	41715

5. If there is an increase from 4a to 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples (e.g., change in jurisdiction's demographics).

The diversion tonnage reported in Danville's 2000 generation study is directly reported from recycling companies and city agencies. Because these are actual tonnages from actual diversion programs we feel that the 51% diversion rate is consistent with our current diversion implementation efforts. We did not quantify other diversion programs such as xeriscaping, thrift stores, or private commercial source reduction programs.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

The CCCSWA's diversion programs conducted on behalf of Danville contribute to the difference in the rates when the generation-based calculation is used rather than the disposal-based adjustment method. For example, in 2000 Danville was able to track 10,611 tons of asphalt and concrete diversion from their Capital Improvement Projects, which contributed about 9 percentage points to their diversion rate alone. Other Danville programs have been implemented and promoted through CCCSWA for many years.

7. Disposal Tonnage (enter values):	22501 Residential	10588 Non-Residential	33089 Total
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Please select the ONE choice below that best explains your disposal data and complete the required tables.

a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)

b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at [www.ciwm.ca.gov/LGCentral/Forms/rytmdrq.doc](http://www.ciwm.ca.gov/LGCentral/Forms/rytmdrq.doc))

c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at [www.ciwm.ca.gov/LGCentral/Forms/rytmdrq.doc](http://www.ciwm.ca.gov/LGCentral/Forms/rytmdrq.doc))

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested. Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, agricultural wastes, inert solids (e.g., concrete, asphalt, dirt), white goods, and scrap metal, please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey forms.

\*Please provide detailed Non-Residential waste information in Section 9.

Diversion Activity	Actual Tons	Relative Percent to Total Generation	Specific Material Type(s) (List operation with multiple materials in one box)	Specific Conversion Factor-User (if any) and Source	Type of Record and Location of Record
Please use the Board's program types. The program type glossary is online at: <a href="http://www.ciwm.ca.gov/LGCentral/Paris/Co-des/Reduce.html">www.ciwm.ca.gov/LGCentral/Paris/Co-des/Reduce.html</a>					
Residential Source Reduction Activities	(A)	(A/Totals Generation)			
Backyard composting	165	0.2%	green waste	2843 lbs year/per compost unit (116 certified home composters) - User survey.	Survey Study (see attachment)- CCCSWA Offices
Grasscycling		0.0%			
Other Residential Source Reduction (list each program separately)					
Deconstruction - Project Team Work	19	0.0%	Residential Donation of Housing Materials for Reuse- Mixed Building materials		
Scheduled and on-call curbside reuse			Luggage, musical instruments, books, rugs, sports equipment, textiles, decorative wood (eg., frames), small working appliances, and art supplies	Actual weight	Grantee Records available at CCCSWA office
Enter program name	68	0.1%		Actual weight	Mandatory Hauler Records available at CCCSWA office
Enter program name		0.0%			
Enter program name		0.0%			
Subtotal, Residential Source Reduction	262	0.4%			
Residential Recycling Activities					
Curbside Recycling	8964	13.2%	mixed recyclables (papers, plastics, aluminum, tin, and glass)	Actual weight	Mandatory Hauler Reports available at CCCSWA office
Buyback Centers		0.2%			
Drop-off Centers	119	#REF!	CRV containers (glass, aluminum, & plastic), paper and cardboard	Actual weight	Operator Records available at CCCSWA office

0.2%

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific Material Type(s) (List operation with multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
<p>Please use the Board's program types. The program type glossary is online at: <a href="http://www.cwmb.ca.gov/ILG/Central/Paris/Codes/Reduce.htm">www.cwmb.ca.gov/ILG/Central/Paris/Codes/Reduce.htm</a></p> <p><b>Other Residential Recycling (list each program separately)</b></p>	(A)	(A/Total Generation)			
On-call recycling clean up	76	0.1%	Excess bagged or banded household recyclables such as OCC, glass, paper...etc	Actual weight	Mandatory Hauler Records available at CCCSWA office
Enter program name					
Enter program name					
Subtotal, Residential Recycling	8159	13.5%			
<b>Residential Composting Activities</b>					
Green Waste Drop-off	45	0.1%	green waste	Actual weight	Operator Records available at CCCSWA office
Curbside Green Waste	10926	16.1%	green waste	Actual weight	Mandatory Hauler Records available at CCCSWA office
Christmas Tree Program	119	0.2%	green waste	Actual weight	Mandatory Hauler Records available at CCCSWA office
<b>Other Residential Composting (list each program separately)</b>					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal, Residential Composting	14090	16.4%			
Subtotal, Residential Diversion	20501	30.2%			
<b>Non-Residential Source Reduction Activities</b>					
Non-Residential Waste Audits*					See Section 9
<b>Other Non-Residential Source Reduction (list each program separately)</b>					
Enter Program name					
Enter Program name					
Enter program name					
Enter program name					
Subtotal, Non-Residential Source Reduction	0	0.0%			

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific Material Types (List operation w/multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
<p>Please use the Board's program types. The program type glossary is online at: <a href="http://www.ciwmmb.ca.gov/LCCentral/Pairs/CD/ges/Reduce.htm">www.ciwmmb.ca.gov/LCCentral/Pairs/CD/ges/Reduce.htm</a></p>					
<b>Recycling</b>					
<b>Non-Residential Waste Audits*</b>					
<b>Other Non-Residential Recycling (list each program separately)</b>					
Commercial collection	3101	4.6%	Mixed recyclables (papers, plastics, aluminum, tin, and glass, C&D).		Mandatory Hauler Records available at CCCSWA office
City CIP C&D diversion	10611	15.7%	Concrete and Asphalt from public road building/repair.		Records from City Engineer available at CCCSWA office
Enter program name					
Enter program name					
Subtotal Non-Residential Recycling	13712	20.2%			
<b>Non-Residential Composting</b>					
<b>Non-Residential Waste Audits*</b>					
<b>Other Non-Residential Composting (list each program separately)</b>					
Grocery store composting	138	0.2%	Old Produce organic waste		Compost Facility records available at CCCSWA office
Green waste self-haul diverted at TS	37	0.1%	green waste		Operator Records available at CCCSWA office
Enter program name					
Enter program name					
Enter program name					
Subtotal Non-Residential Composting	175	0.3%			
Subtotal Non-Residential Diversion Residential/Non-Residential Diversion Activities	13887	20.5%			
ADC	310	0.5%	C&D and greenmaterial		DRS
Sludge					
Scrap Metal					
Construction and Demolition					
Landfill Salvage					
Subtotal Residential/Non-Residential Diversion	310	0.5%			
Total Res/Non-Res Source Reduction Tons	252	0.4%			
Total Diversion Tons	34888	51.2%			
Total Disposal Tons from Sec.7	33089	48.8%			
Total Generation Tons (Div+Dis)	67987				
<b>Diversion Rate</b>		<b>51%</b>			



10. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g. concrete, asphalt, dirt, etc.] scrap metals and white goods [PRC section 41781.2]) and associated program, please provide the following information:  
a. If the diversion program started on or after January 1, 1990, complete the following table.

**Note:** program name refers to one specific diversion program for that waste type (e.g., "Diversion conducted by city public waste dept.").

Restricted Waste Type	Specific Program Name	Year Started	Tonnage
Inert Solids	City CIP C&D diversion	1991	10611
Inert Solids	Commercial collection (a portion of this is C&D)	1996	3101
Pull Down for Waste Types			
Pull Down for Waste Types			
Pull Down for Waste Types			
Pull Down for Waste Types			

b. If the diversion program started before January 1, 1990 - and if documentation on the program and waste type has not been approved by the Board - on a separate sheet marked "Attachment 10b", provide the documentation that indicates:

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (**Note:** this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2]). Please include documentation.
- That the jurisdiction is implementing, and will continue to implement, the diversion programs in its source reduction and recycling element.

**Note:** If documentation for a waste type and program has already been approved by the Board, you do not have to provide an attachment 10b for that waste type and program.

Instead please provide date of Board approval of previously submitted information. \_\_\_\_\_ (Date)

If documentation is not available, go to 10d.

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type	Specific Program Name	New Base Year or Reporting Year Diversion Tonnage
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. **Note:** Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.

Restricted Waste Type	Specific Program Name	New Base Year or Reporting Year Tonnage	1990 Diversion Tonnage	Difference
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				

STATE OF CALIFORNIA

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

**Base Year Modification Request Certification**

**Part 1: Generation Study - No Extrapolation Diversion Data**

To request a substitution for a previously approved base-year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

• California Integrated Waste Management Board  
Office of Local Assistance  
1001 I Street, 9th Floor  
PO Box 4025  
Sacramento, CA 95812-4025

**General Instructions:**

Please select the ONE choice below that best explains your request to the Board.

- 1. Use a recent generation-based study to calculate our current reporting-year generation amount, but not officially change our existing Board-approved base year.
- 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative.

<b>Section I: Jurisdiction Information and Certification</b>			
<i>All respondents must complete this section.</i>			
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Jurisdiction Name Danville		County Contra Costa	
Authorized Signature <i>Janel Schneider</i>		Title Executive Director	
Type/Print Name of Person Signing Janel Schneider		Date	Phone ( ) Include Area Code (925) 906-1801
Person Completing This Form (please print or type) Heather Abrams		Title Waste Prevention & Recycling Specialist	
Affiliation:	Central Contra Costa Solid Waste Authority		
Mailing Address	City	State	ZIP Code
1280 Civic Drive, Ste. 314	Walnut Creek	CA	94596
E-mail address	abramsh@wastediversion.org		

**Section II: Information for New Generation-Based Study for Existing or New Base Year**  
**Attach additional sheets if necessary— reference each response to the appropriate cell number (e.g., 4).**  
*Note: New base years must be representative of a jurisdiction's disposal and diversion.*

1. Current Board-approved existing base-year:	2. Proposed new generation-based study year:
1990 (39,309)	1999 (61,118)

3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:

There were no significant waste generating events in Danville during 1999. This study is only intended to calculate Danville's 1999 diversion rate and therefore has no effect on annual averages.

4. Enter your diversion rates below.

Diversion rate calculated using existing base year	a. 33 %	Diversion rate calculated using new generation-based study	b. 46 %
For existing base year pounds/person/day based on generation	6.9	For new generation based study pounds/person/day based on generation	8.3
Residential generation 68 %	Non-Residential Generation 32 %	Residential generation 68% %	Non-Residential generation 32% %
Population existing generation-based study	31,306	Population new generation-based study	40,250

5. If there is an increase between 4a and 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples, e.g. change in jurisdiction's demographics.

The diversion reported in Danville's 1999 generation study is directly reported from recycling companies and city agencies. Because these are actual tonnages from actual diversion programs we feel that 46% is consistent with our current diversion implementation efforts. We did not quantify other diversion programs such as xeriscaping, thrift stores, or private commercial source reduction programs.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

The CCCSWA's diversion programs conducted on behalf of Danville contribute to the difference in the rates when the generation-based calculation is used rather than the disposal-based Adjustment Method. For example, in 1999 Danville was able to track 4,671 tons of asphalt and concrete diversion from their City Improvement Project, which contributed about 8 percentage points to their diversion rate alone. Other Danville programs have been implemented and promoted through CCCSWA for many years.

99 genstudy danville.xls

7. Disposal Tonnage: (enter values)	22473 Residential	10575 Non-Residential	33048 Total
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Please select the ONE choice below that best explains your disposal data and complete the required tables.

a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)

b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at <http://www.ciwrmb.ca.gov/central/forms/rytmrdq.doc>)

c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at <http://www.ciwrmb.ca.gov/central/forms/rytmrdq.doc>)

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. (Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested) Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, [agricultural wastes, inert solids (e.g., concrete, asphalt, dirt, etc.), white goods, and scrap metal] please identify those programs/waste types and fill out section 10. Please mark as Attachment 8 all copies of survey forms.

\*Please provide detailed Non-Residential waste information in Section 9.

\*Please provide detailed non-Residential waste audit information in Section 9.

Note: The Board has indicated that it will be scrutinizing total source reduction amounts greater than 5% of total generation. Please be prepared to provide additional details substantiating your claim.

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific material type(s) (List operation with multiple materials in one box)	Specific conversion factor used (if any) and source	Type of record and location of record
<b>Residential Activities:</b>					
<b>Source Reduction</b>					
Backyard composting	102	0.2%	green/backyard waste	2843 lbs year/per compost unit (72 certified home composters) - User survey.	Survey Study (see attachment)- City Offices
Grasscycling		0.0%			
<b>Other Residential source reduction (list each program separately)</b>					
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Subtotal Residential Source Reduction	102	0.2%			
<b>Recycling</b>					
Curbside Recycling	8228	13.5%	mixed recyclables (papers, plastics, aluminum, tin, and glass)		Actual weight
Buyback centers	262	0.4%	CRV containers (glass, aluminum, & plastic)		Actual weight
Drop-off centers					Mandatory Hauler Reports - City Records
					DOR/City Records

99 genstudy danville.xls

Diversion Activity	Actual tons (A)	Relative Percent to Total Generation (A/Total Generation)	Specific material type(s) (List operation w/multiple materials in one box)	Specific conversion factor used (if any) and Source	Type of record and location of record
Please use the Board's program types. The program type glossary is online at: <a href="http://www.ci.wmb.ca.gov/fgcentral/pans/codes/Reduce.htm">http://www.ci.wmb.ca.gov/fgcentral/pans/codes/Reduce.htm</a>					
Other Residential recycling <input type="checkbox"/> (list each program separately)					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Residential Recycling	8488	13.9%			
Composting					
Green waste drop-off	9	0.0%	greenyard waste	Actual weight	Recycling Center Reports - City Records
Curbside green waste	10333	16.9%	greenyard waste	Actual weight	Mandatory Hauler Reports - City Records
Christmas Tree program	178	0.2%	Christmas trees	Actual weight	Mandatory Hauler Reports - City Records
Other Residential composting (list each program separately)					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Residential Composting	10460	17.1%			
Subtotal Residential Diversion	19050	31.2%			
Non-Residential Activities:					
Source Reduction					
Non-Residential Waste Audits*					See Section 9
Other non-Residential source reduction (list each program separately)					See Section 9
Enter Program name					
Enter Program name					
Enter program name					
Enter program name					
Subtotal Non-Residential Source Reduction	0	0.0%			

99 genstudy danville.xls

Diversion Activity	Actual tons (A)	Relative Percent to Total Generation	Specific material type(s) (List operation with multiple materials in one box)	Specific conversion factor used (if any) and Source	Type of record and location of record
<p>Please use the Board's program types. The program type glossary is online at: <a href="http://www.clwmb.ca.gov/central/parts/codes/records.htm">http://www.clwmb.ca.gov/central/parts/codes/records.htm</a></p>					
<p><b>Recycling</b></p>					
<p><b>Non-Residential Waste Audits*</b></p>					
<p><b>Other non-Residential recycling (list each program separately)</b></p>					
City Permitted Commercial Recyclers	2743	4.5%	Newspaper, glass, aluminum, white paper, OCC, & mixed paper	Actual weight	Mandatory Hauler Reports - City Records
Tire Recycling	41	0.1%	Tires	Actual weight	Mandatory Hauler Reports - City Records
City Permitted Commercial Recyclers	212	0.3%	Wood, yard waste, & some restricted waste	Actual weight	Mandatory Hauler Reports - City Records
Enter program name					
Enter program name					
<b>Subtotal Non-Residential Recycling</b>	<b>2996</b>	<b>4.9%</b>			
<p><b>Composting</b></p>					
<p><b>Non-Residential Waste Audits*</b></p>					
<p><b>Other non-Residential composting (list each program separately)</b></p>					
Grocery store composting	133	0.2%	Old produce	133 tons per store during 1999 - Compost Facility	Compost facility quarterly reports - City Records
Enter program name					
Enter program name					
Enter program name					
Enter program name					
<b>Subtotal Non-Residential Composting</b>	<b>133</b>	<b>0.2%</b>			
<b>Subtotal Non-Residential Diversion Residential/Non-Residential Diversion Activities</b>	<b>3129</b>	<b>5.1%</b>			
ADC	1097	1.6%	Concrete and greenwaste	Actual weight	DRS/CIWMB
Sludge					
Scrap metal					
Construction and demolition	4671	7.6%	Concrete/asphalt - (City Improvement Project)	Weights provided by project engineer.	Engineer report from Capitol Improvement Project - City Records
Landfill salvage	123	0.2%	Concrete/asphalt	Actual weight	Landfill Reports - City records
<b>Subtotal Residential/Non-Residential diversion</b>	<b>5891</b>	<b>9.5%</b>			
<b>Total Res/Non-Res Source Reduction Tons</b>	<b>192</b>	<b>0.2%</b>			
<b>Total Diversion Tons</b>	<b>28070</b>	<b>45.9%</b>			
<b>Total Disposal Tons from Sec.7</b>	<b>33048</b>	<b>54.1%</b>			
<b>Total Generation Tons (Div+Dis)</b>	<b>61118</b>				
<b>Diversion Rate</b>	<b>46%</b>				



10. For each restricted waste type [i.e., agricultural waste, inert solids, (e.g. concrete, asphalt, dirt, etc.) scrap metals and white goods (PRC Section 41781.2)] and associated program, please provide the following information:

a. If the diversion program started on or after January 1, 1990, complete the following table.

(Note: program name refers to one specific diversion program for that waste type; (e.g., diversion conducted by City Public Waste Dept).

Restricted Waste Type	Specific Program name	Year started	Tonnage
Inert Solids ▼	Landfill salvage & recycling	1998	123
Inert Solids ▼	Capital Improvement Project (C&D)	1991	4671
Inert Solids ▼	City Permitted Recycling Hauler Program	1998	small% of C&D
Pull Down for Waste Types ▼			
Pull Down for Waste Types ▼			
Pull Down for Waste Types ▼			

b. If the diversion program started before January 1, 1990, on a separate sheet, marked attachment 10b, provide the following documentation: (Note: If documentation for a waste type and program has already been approved by the Board, you do not have to provide an attachment 10b for that waste type and program.

Instead please provide date of Board approval of previously submitted information. \_\_\_\_\_ (Date)

If documentation is not available, go to 10d.

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion [PRC Sec. 41781.2 (c) (1)].
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (Note: this criterion is applicable to the entire jurisdiction, not to individual programs [PRC Sec. 41781.2 (c) (2)]). Please include documentation.
- The jurisdiction is implementing, and will continue to implement, the diversion programs in its Source Reduction and Recycling Element.

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type	Specific Program Name	New base year or reporting year diversion tonnage
Pull Down for Waste Types ▼		
Pull Down for Waste Types ▼		
Pull Down for Waste Types ▼		
Pull Down for Waste Types ▼		
Pull Down for Waste Types ▼		

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. (Note : Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.)

Restricted Waste Type	Specific Program name	New base year or reporting year tonnage	1990 diversion tonnage	Difference
Pull Down for Waste Types ▼				
Pull Down for Waste Types ▼				
Pull Down for Waste Types ▼				
Pull Down for Waste Types ▼				
Pull Down for Waste Types ▼				
Pull Down for Waste Types ▼				

## Central Contra Costa 1999 Home Composting Figures

The CCCSWA offers a home composting education program that includes free workshops, discount compost bins, and a garbage rate discount for certified home composters. In order to be certified as a home composter, households must complete forms and send in a photo of their home composting system. The certification lasts for one year, at which time the home composter must re-certify, or lose certification and the garbage rate discount. While most applications for certification are approved, some are not. The composting system must appear to be well maintained and safe.

In 1999, Bart Carr, the CCCSWA's composting consultant surveyed all Central Contra Costa certified home composters. Using the composting amounts reported by residents, Bart determined that each home composting residence diverts, on average, 2843 lbs of material per year, or 237 lbs per month.

The number of certified home composters for the year 1999 in the CCCSWA member jurisdictions of Danville and Lafayette was multiplied by 2843 lbs, or 1.42 tons to calculate the number of home composting tons diverted. For example, there were 104 certified home composters in Lafayette in 1999, thus 148 tons of home composting diversion is included in the CCCSWA's generation based diversion calculation.

	1999 Certified Home Composters	Average Tons Composted/Year
Lafayette	104	148
Danville	72	102
<b>TOTAL</b>	<b>176</b>	<b>250</b>